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PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| Applicant:  | TANIGUCHI   | Examiner:       | BRENDA MURPHY<br>(Legal Instruments Examiner) |
| Serial No.: | 10/649,012  | Group Art Unit: | 1744  |
| Filed:      | AUGUST 27, 2003   | Docket No.:     | 10873.0812USC1                                |
| Title:      | HYDROCARBON SENSOR AND METHOD FOR PRODUCING THE<br>SAME |                 |   |

CERTIFICATE UNDER 37 CFR 1.6(d):I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on  
February 23, 2006.By: 

Name: Chieko Rogers

RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

Mail Stop: AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

In response to the Notice of Non-Compliant Amendment dated February 13, 2006, the corrected "Amendments to the Specification" section and "Amendments to the Claims" section of the Preliminary Amendment filed on August 27, 2003 are respectfully submitted.

The corrected **Amendments to the Specification** begin page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 3 of this paper.

**Remarks** begin on page 4 of this paper.